

Greater New Orleans Hurricane and Storm Damage Risk Reduction System

**Pre-Proposal Conference
SOLICITATION NO. W912P8-10-
R-0011**

**Lake Pontchartrain &
Vicinity
LPV- 03.2B, West
Return Floodwall,
Northern Segment
Jefferson Parish, LA**



Pre-Proposal Conference Agenda

- I. Welcome
- II. Purpose & Background
- III. Technical Discussion
- IV. Source Selection
- V. Intermission
- VI. Question & Answer
- VII. Closing Remarks



Ground Rules

- Please hold questions until the allotted time and submit using cards during the intermission.
- Remarks and explanations/Questions and Answers shall not qualify the terms of the solicitation.
- Terms of the solicitation and specifications remain unchanged unless the solicitation is amended in writing.



Purpose of Conference

- Receive input from prospective offerors regarding the solicitation package.
- Clarify issues concerning the solicitation package.
- Provide technical discussion of the required work and provide responses to questions.
- Incorporate input into an amendment to the solicitation.



Lake Pontchartrain and Vicinity Hurricane Protection Project

(St. Charles and Jefferson Parish)

Project Location



Jefferson Parish



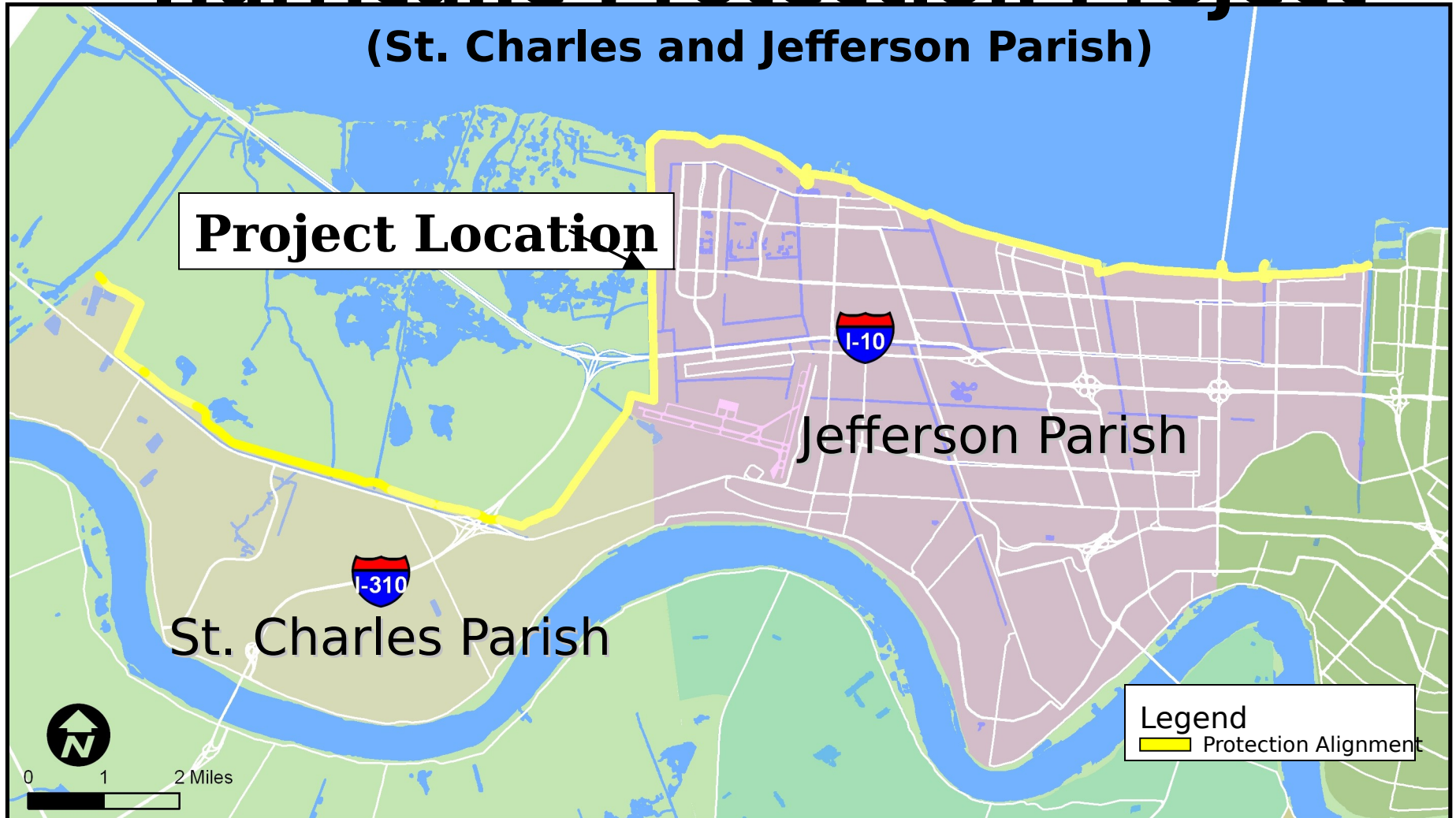
St. Charles Parish



0 1 2 Miles

Legend

 Protection Alignment



Lake Pontchartrain and Vicinity Project

Jefferson Parish: LPV-03.2 A& B: West Return Floodwall

Description:

- The work will consist of replacing the existing floodwall with a new T-wall alignment approximately 35 ft to the west, along the east embankment of the Parish Line Canal. LPV-03.2A is south of I-10; LPV-03.2B is north.
- The 2057 design height of the West Return Wall from the north end to 300 feet (one wavelength) southward is +17.5 ft. The wall will then transition down to a height of +17.0 ft.; south of I10 the wall transitions to +16.0ft.

Milestones:

- LPV -03.2 B Proposal are Due 2 Feb for LPV-03.2B
(Future amendment is pending that may change date)

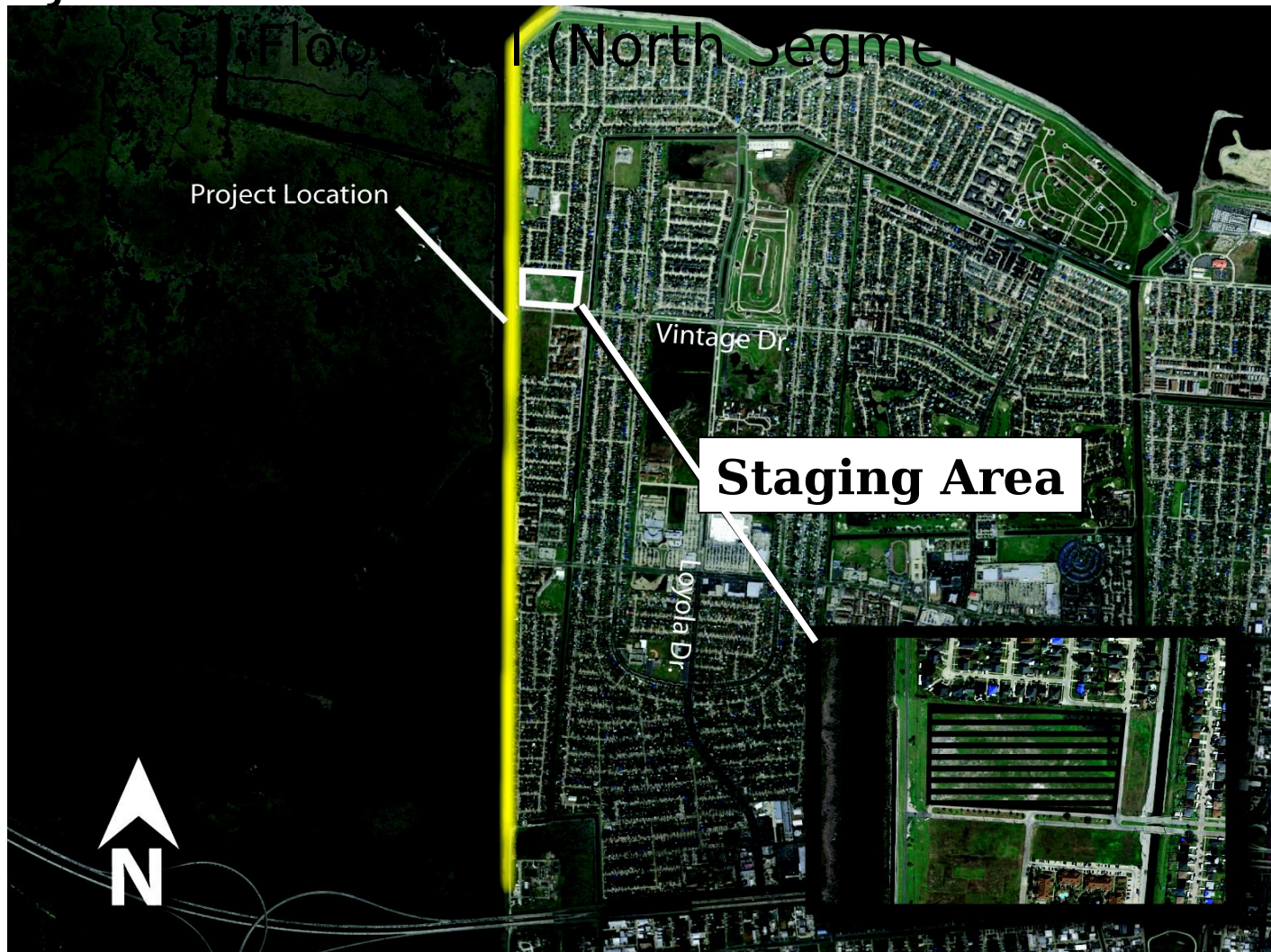
Status:

- LPV-03.2 A will be an Unrestricted - Best Value advertised in second quarter of 2010 with a value of \$50-100M



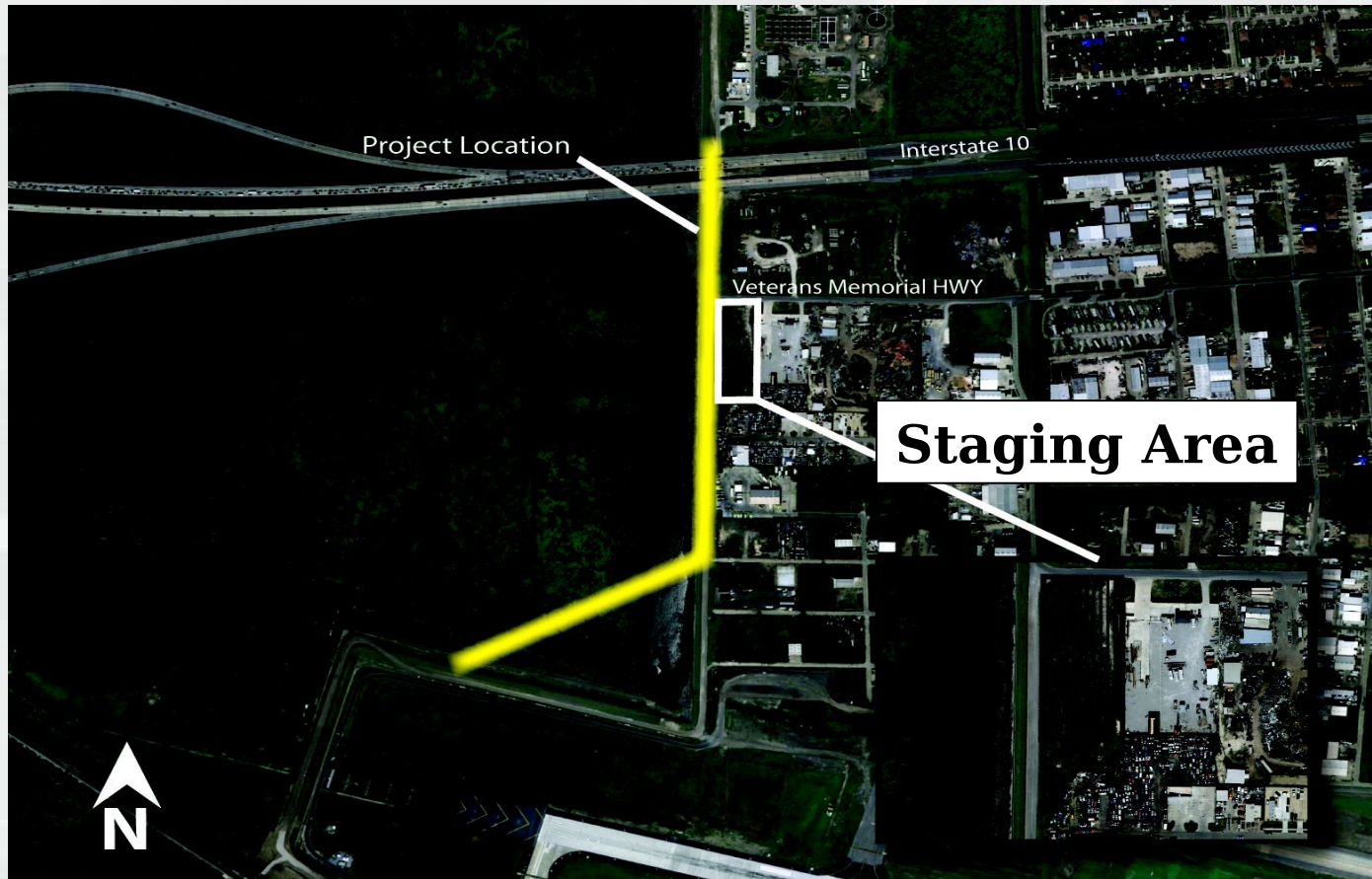
Lake Pontchartrain and Vicinity Project

Jefferson Parish: LPV-03.2 B: West Return



Lake Pontchartrain and Vicinity Project

Jefferson Parish: LPV-03.2 A: West Return



Technical Discussion



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Points of Interest

- Tie-in wall at south end of LPV-03B is first order of work.
- TRS at north end required for demolition.
- Working adjacent to neighborhoods - noise, dust control, etc.
- Minimize use of existing bike path and repair any damage.
- Schedule and required completion date.
 - Section 0800 gives two Phases
 - Phase I, 100 year completion in 443 days
(will be amended to 540 days)
 - Phase II, Total construction completion in 640 days



Lake access to floodwall

- Work from barge, floating plant or built-up road from flood side of wall.
- May require some dredging of existing canal
- Access points through existing wall, including temporary flood protection required at these openings.



Work Hours

- One Restriction
 - No pile driving or extracting between 10 p.m. – 7 a.m.
- Safety must be a top priority with these extended work hours



Unusual site conditions

- Work near Parish Line Pumping Station.
 - Extending existing discharge lines
 - Coordination with Drainage District
- Pile driving issues - locating existing piles and driving new piles between them.



Source Selection Process

Contracting Division
USACE, New Orleans District



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What is Source Selection?

- A comprehensive process
 - Encompasses all phases of the acquisition
 - Planning
 - Requirements
 - Contracting
- Proposal evaluation
- Recommend/select source for contract award



Basis for Award

- This is a competitive, Best Value Source Selection that will be conducted using the Tradeoff Process prescribed by FAR Part 15.101 and 15.101-1 and the Source Selection Process prescribed by FAR Part 15.3 and the AFARS supplement.
- Proposals must meet the Evaluation Criteria stated in the Request for Proposal in order to be eligible for award.
- All non-cost evaluation factors (i.e. technical), when combined, are significantly more important than cost.
- The Government will award a Firm Fixed Price contract to the responsible offeror submitting the overall Best Value to the Government.



Evaluation Criteria

- Non-Cost Evaluation Factors:
 - Past Performance
 - Technical Approach and Key Personnel
 - Proposed Construction Duration
 - Small Business Participation Plan



- **Past Performance**

- Evaluated based on work performed in the past six (6) years
- Previous projects of similar scope, complexity and magnitude will provide better proof of capabilities
- Government may call references and check past performance & evaluations



- Past Performance (PP) continued...
 - Provide Contract Administration Support System (CCASS) and/or Contractor Performance Assessment Reporting System (CPARS), or a Past Performance Survey.
 - Submittals
 - If relying on PP of parent or affiliated company, clearly identify their PP, availability of resources, and their role in the work.



- Technical Approach and Key Personnel

- Offeror shall describe the technical approach for construction of this project and discuss how to manage labor and other resource constraints to achieve an aggressive schedule.
- Qualifications, and capabilities for key personnel, both Prime and Subcontractors, that will be utilized for construction shall be provided.
- Submittals



- **Proposed Construction Duration**
 - The offeror shall propose the construction duration.
 - The proposed construction duration must be fully supported by the information in Factor 2, Technical Approach and Key Personnel.
 - Proposed durations not supported by the information in Factor 2 will be considered unacceptable.



- **Small Business (SB) Participation Plan**
 - Both small and large businesses are required to provide a SB participation plan that will be evaluated.
 - Required elements of the SB Participation plan are in Section 0130 of the Solicitation Package.



- **Small Business Subcontracting Plan**
 - Submitted only by Large Businesses
 - Required elements of the subcontracting plan are in FAR 52.219-9.
 - A Subcontracting Plan is not required for evaluation purposes, however, it is a requirement when awarding to a large business.



- **Price Evaluation Factor**

- Price will be evaluated for reasonableness
- The price evaluation will represent a portion of the total evaluation. Therefore, an offeror may not be selected due to an unbalanced, unreasonable, or unrealistic price proposal.



- Proposals are due 2 February 2010.
- Please carefully review Section 00130 of the solicitation and submit in accordance with the requirements.



Intermission

Hand in Question Cards
(15 Min)



Questions and Answers



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A copy of this presentation will be
available shortly at:

www.mvn.usace.army.mil/EBS/cont_preproposalconf.asp



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